

OCT. 3. 2006 11:22AM

407-736-6440

NO. 4579 P. 1

SIEMENS

FACSIMILE COVER SHEET

**RECEIVED
CENTRAL FAX CENTER**

OCT 03 2006

In the UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: Thomas Talanis

Application No. 09/916,415

Attorney Docket No. A34482PCT-USA(071308.0207)
(1999P03046US02)

Filed: July 27, 2001

Title: SYSTEM AND METHOD FOR THE OPERATOR CONTROL AND FOR THE
MONITORING OF AN AUTOMATION SYSTEM OVER THE INTERNET USING
AN ASYMMETRIC INTERNET CONNECTION

Examiner: Jeffrey R. Swearingen

Art Unit: 2145

⇒ **FACSIMILE ATTN TO: JEFFREY R. SWEARINGEN**

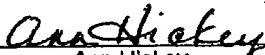
FAX NO.: 571-273-8300

RESPONSE TO FINAL OFFICE ACTION

Commissioner for Patents
Alexandria, VA 22313-1450

Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office on
October 3, 2006.



Ann Hickey

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

This facsimile cover sheet which includes a Certificate of Transmission under 37 CFR 1.8 (1 pg)
PTO/SB/21 Transmittal Form (1 pg)
Response to Final Office Action bearing "Date Mailed" of 08/09/2006 (9 pgs)

Number of pages being transmitted (Including this cover sheet): 11 pgs

The information contained in this facsimile message may contain attorney privileged and confidential information intended only for the use of the individual or entity named above. If the reader of this message is not the intended recipient, or the employee or agent responsible to deliver it to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please immediately notify us by telephone, and return the original message to us. Thank you.

Siemens Corporation

Legal and Intellectual Property
Department

4400 Alafaya Trail
Orlando Florida 32826

Tel: 407-736-2472
FAX: 407-736-6440

**RECEIVED
CENTRAL FAX CENTER**

OCT. 3. 2006 11:23AM

407-736-6440

OCT 03 2006


NO. 4579 P. 2

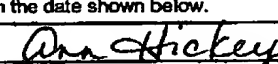
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM <small>(to be used for all correspondence after initial filing)</small>	Application Number	09/916,415	
	Filing Date	July 27, 2001	
	First Named Inventor	Thomas Talanis	
	Art Unit	2145	
	Examiner Name	Jeffrey R. Swearingen	
Total Number of Pages in This Submission	11	Attorney Docket Number	A34482-PCT-USA (071308.0207) (1999P03046US01)

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): a) Facsimile Cover Sheet including a certificate of transmission under 37 CFR 1.8
Remarks Response to Final Office Action bearing "date mailed" of 08/09/2006 is being filed.		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm	SIEMENS		
Signature			
Printed Name	JOHN P. MUSONE		
Date	OCTOBER 3, 2006	Reg. No.	44,961

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Signature			
Typed or printed name	ANN HICKEY	Date	OCTOBER 3, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

OCT. 3. 2006 11:23AM

407-736-6440

NO. 4579 P. 3

RECEIVED
CENTRAL FAX CENTER

OCT 03 2006

SIEMENS

PATENT

Attorney Docket No. 1999P03046US02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Inventors:	T. Talanis et al.)	Group Art Unit:	2145
Serial No.:	09/916,415)	Examiner:	J. R. Swearingen
Filed:	July 27, 2001)		

Title: **SYSTEM AND METHOD FOR THE OPERATOR CONTROL AND FOR THE MONITORING OF AN AUTOMATION SYSTEM OVER THE INTERNET USING AN ASYMMETRIC INTERNET CONNECTION**

Mail Stop AF
Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

RESPONSE AFTER FINAL REJECTION

UNDER 37 C.F.R. §1.116

This paper is in response to the Office Communication mailed 8/9/2006. In this paper, certain claims are amended, and arguments are provided for the allowance of the amended application. Entry of this amendment is respectfully requested to place the application in condition for allowance, or alternatively, to place the application in better form for consideration upon appeal.

(please proceed to page 2)